

## PRODUCT DATASHEET LP20038\_LEILA-SC2-WW

## LEILA-SC2-WW

~50°	wide	beam.	Assembly	with	black
SC2-h	older.		-		

#### **SPECIFICATION:**

х
0 mm
solder clip
yes 🛈



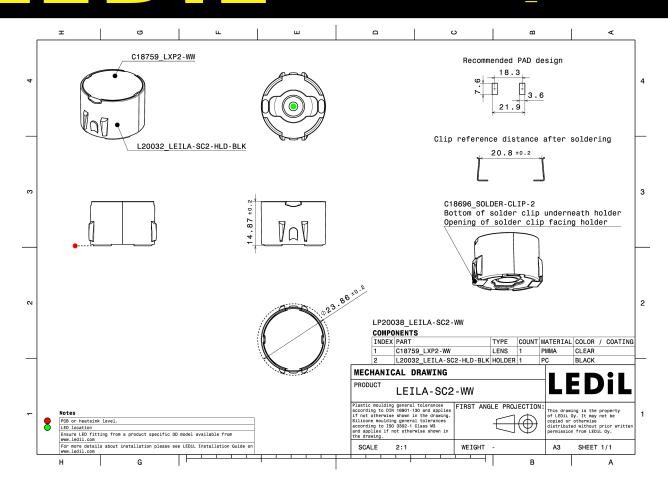
#### **MATERIALS:**

Component	Туре	Material	Colour	Finish	Length (mm)
LXP2-WW	Single lens	PMMA	clear		
LEILA-SC2-HLD-BLK	Holder	PC	black		

#### **ORDERING INFORMATION:**

Component	Qty in box	MOQ	MPQ	Box weight (kg)
LP20038_LEILA-SC2-WW	1836		204	7.9
» Box size: 476 x 273 x 197 mm				

PRODUCT DATASHEET LP20038\_LEILA-SC2-WW



R

See also our general installation guide: www.ledil.com/installation\_guide



### **OPTICAL RESULTS (SIMULATED):**

			30* 30*
LED	XHP35.2 HI		201 - 400
FWHM / FWTM	52.0° / 80.0°		
Efficiency	90 %		a
Peak intensity	1.2 cd/lm		5° 6°
LEDs/each optic	1		
Light colour/type	White		
Required components	:		366 <u>1260</u> 364
		Light dis	stribution files



# PRODUCT DATASHEET LP20038\_LEILA-SC2-WW

#### **GENERAL INFORMATION:**

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

#### **MATERIALS:**

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

#### LEDiL Oy

Joensuunkatu 7 FI-24100 SALO Finland

#### LEDiL Inc. 228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd. # 405 , Block B **Casic Motor Building** Shenzhen 518057 P.R.CHINA

#### Local sales and technical support www.ledil.com/ where\_to\_buy

**Shipping locations** Poznan, Poland Hong Kong, China

#### **Distribution Partners** www.ledil.com/ where\_to\_buy

Published: 27/06/2025 Last update: 27/06/2025 Subject to change without prior notice LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.